Bookcase # 100. 7E

PRODUCTION OF LUMBER
IN
OREGON AND WASHINGTON
1869 - 1948

FOREST SURVEY REPORT NO. 100

PACIFIC NORTHWEST FOREST AND RANGE EXPERIMENT STATION
J. A. HALL, DIRECTOR

DIVISION OF FOREST ECONOMICS
PORTLAND, OREGON

DECEMBER 1949

LUMBER PRODUCTION IN OREGON AND WASHINGTON, 1869-1948

By

F. L. Moravets

Pacific Northwest Forest and Range Experiment Station

Frequent requests for statistics on lumber production come from the lumber industry, allied forest-products industries, many other industries, banks, trade associations, foresters, and public agencies. Many of these requests are for detailed information--yearly production by species and by counties. The objective of this publication is to present available statistics on lumber production in the States of Oregon and Washington in as much detail as possible.

The earliest statistical record of lumber production in the two States is for the year 1869 when the Bureau of the Census, U. S. Department of Commerce, in its census of manufactures, reported a total of 75 million board feet produced in Oregon and 129 million in Washington. Subsequent decennial censuses of manufactures report production for 1879, 1889, and 1899. Beginning in 1904 and continuing unbroken through 1948 there is a yearly record.

Prior to 1905 the Bureau of the Census collected and published the statistics on production in Oregon and Washington. For the years 1905, 1906, 1915 to 1918, inclusive, and 1920, the Forest Service, U. S. Department of Agriculture, collected and published the statistics; in 1913 the Bureau of Crop Estimates of the Department of Agriculture collected the basic information; for the years 1921 to 1946 inclusive, the Forest Service conducted the census in cooperation with the Bureau of the Census[1/]; and in 1947 the census was taken by the Bureau of the Census alone. Production data for 1948 for the Douglas-fir subregion of western Oregon and western Washington were collected cooperatively by the West Coast Lumbermen's Association and the Forest Service; those for the ponderosa pine subregion of the eastern portions of the two States were collected by the Western Pine Association and the Forest Service.

Throughout the period 1869-1948 the lumber production statistics for the two States have been obtained through a mail canvass of all known sawmills, supplemented in the majority of the years by a field follow-up of the sawmills that did not respond to the mail canvass. During the period 1869 to 1912 there was no field follow-up except in the decennial years--1869, 1879, 1889, and 1899. Beginning in 1913 and through 1947 there was a field follow-up of all nonrespondents. In 1948 the follow-up consisted of field canvassing all nonrespondents

---

1/ Steer, H. B. Lumber Production in the United States 1799-1946. U. S. Dept. Agric. Misc. Pub. 669, Oct. 1948.

with an annual production of 5 million feet or more, and a randomly selected sample of all nonrespondents with less annual production. The 1948 production statistics collected by the mail canvass and field follow-up, representing 98.4 percent of total estimated production for the two States were without sampling error; those collected by the sampling procedure were subject to sampling error. On the basis of total estimated production, however, this sampling error was very small. The chances are 2 out of 3 (one standard error) that total estimated production did not vary from actual production by more than ± 0.4 percent; the chances are roughly 19 out of 20 that it did not vary more than ± 0.8 percent.

Statistics for the years 1869 to 1941 inclusive, do not include the production of sawmills producing less than 50 thousand board feet; those for the years 1942 to 1948 inclusive, include production of all sawmills.

The statistics are presented in three tables. Two of the tables show production by subregion. The Douglas-fir subregion includes all of the area in Oregon and Washington west of the summit of the Cascade Range; the ponderosa pine subregion includes all of the area east of the summit. Jackson, Josephine, and Hood River counties, Oregon, were formerly shown in some statistical releases on lumber production as part of the ponderosa pine subregion but in this publication their production for all years is included in that of the Douglas-fir subregion.

Table 1 shows lumber production and number of sawmills in Oregon by subregion, year, and county, 1925 to 1948 inclusive; table 2 shows similar information for Washington. In these tables it was necessary to make a number of combinations of county production figures to avoid disclosing the operations of individual establishments. This was particularly true of counties in the ponderosa pine subregion where one or two large sawmills may have produced a large portion of the total production in the county.

Annual lumber production by species, 1869, 1879, 1889, 1899 and 1904 to 1948 inclusive, in Oregon, is shown in table 3 and in Washington in table 4.

Table 5 shows annual production in Oregon by species and subregion, 1925 to 1948 inclusive; table 6 shows similar statistics for Washington.

During the last 25 years sawmills in Oregon and Washington have produced 30 percent of the total volume of lumber manufactured in the United States in that period. Peak year of combined production in the two States was 1926 when a total of 12.1 billion board feet was milled. In Washington, which led the States of the nation in lumber output from 1905 through 1937, with the exception of 1914, greatest annual production was also in 1926, amounting to 7.6 billion board feet. In Oregon, which has led since 1937, a production of 7.8 billion board feet in 1948 is the peak to date.

Table 1.--Lumber production and number of sawmills in Oregon by subregion, year, and county, 1925 to 1948, incl.*

Douglas-fir subregion

County	1925		1926		1927		1928		1929		1930		1931		1932		1933	
	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.
Benton	21	45,321	21	45,777	17	53,206	21	79,852	31	85,887	24	77,366	18	64,146	20	48,496	24	46,115
Clackamas	34	55,015	29	53,056	31	42,036	32	40,704	42	50,228	30	41,026	19	19,485	21	12,538	34	45,283
Clatsop	9	380,290	8	282,791	6	245,852	6	264,818	7	228,275	5	153,263	7	153,408	4	97,583	5	135,641
Columbia	23	382,467	20	386,170	17	362,175	17	347,582	20	397,335	11	311,302	8	218,576	8	86,724	9	116,069
Coos	17	1/ 361,115	18	1/ 352,794	13	1/ 272,380	16	1/ 287,485	30	1/ 342,122	16	1/ 312,330	16	1/ 169,348	15	1/ 98,809	18	1/ 147,935
Curry	4	1/	2	1/	3	1/	5	1/	3	1/	5	1/	3	1/	3	1/	7	1/
Douglas	23	48,642	21	114,503	25	100,262	28	74,666	43	130,286	24	72,093	19	28,267	18	25,471	30	40,765
Hood River	4	2/	4	2/	2	2/	4	2/	5	2/	5	2/	5	15,922	4	2/	5	24,482
Jackson	11	68,100	10	76,034	6	60,484	15	98,441	21	111,851	11	83,467	15	52,569	10	21,244	12	43,957
Josephine	7	4,756	7	9,340	8	7,983	10	10,981	16	23,572	12	15,854	10	14,708	6	3,190	10	15,688
Lane	48	285,597	53	344,542	46	352,499	60	371,625	85	479,193	74	320,129	59	237,111	43	164,523	52	226,891
Lincoln	8	3/ 306,141	7	3/ 279,677	8	3/ 235,159	9	3/ 218,297	13	3/ 263,644	11	3/ 163,123	10	3/ 130,414	9	3/ 92,868	7	3/ 117,520
Linn	12	20,243	12	25,053	17	29,036	22	47,891	32	58,545	23	36,272	22	28,351	21	4/ 143,698	27	28,918
Marion	24	215,348	24	204,477	23	203,599	24	191,288	26	178,085	20	151,733	18	98,591	13	4/	18	69,166
Multnomah	15	2/ 710,563	18	2/ 909,638	17	2/ 857,697	15	2/ 966,642	18	2/ 933,492	16	2/ 701,515	14	503,383	13	2/ 346,441	15	387,285
Polk	14	122,440	12	131,071	12	125,114	15	166,725	21	175,400	18	140,807	15	105,028	11	4/	13	65,321
Tillamook	13	3/	10	3/	6	3/	8	3/	8	3/	4	3/	6	3/	5	3/	5	3/
Washington	20	90,195	20	162,595	24	156,405	23	170,436	27	135,730	23	71,493	15	40,359	10	17,297	21	50,417
Yamhill	17	50,489	18	36,383	13	48,905	23	73,051	27	94,205	18	52,137	17	37,876	15	20,348	19	37,138
Total	324	3,166,722	314	3,413,903	294	3,152,792	353	3,410,484	475	3,687,850	350	2,713,910	296	1,917,842	249	1,179,230	331	1,598,591

Ponderosa pine subregion

Baker	9	5/	10	5/	9	5/	11	5/	8	5/	5	5/	7	5/	9	5/	10	5/
Crook	-		1	6/	1	6/	3	6/	3	6/	4	6/	2	6/	1	6/	1	6/
Deschutes	8	5/ 452,338	8	6/ 329,746	5	6/ 280,286	5	6/ 331,560	5	6/ 361,874	5	6/ 326,967	5	6/ 231,247	5	6/ 145,445	9	6/ 197,946
Gilliam	-		-		-		-		-		-		-		-		-	
Grant	5	7/	5	7/	5	7/	7	7/	8	7/	8	7/	6	7/	5	7/	6	7/
Harney	5	5/	2	6/	3	6/	4	6/	6	6/	7	6/	5	6/	3	6/	3	6/
Jefferson	1	8/	2	8/	1	8/	1	8/	1	8/	1	8/	1	8/	1	8/	3	8/
Klamath	20	391,397	25	438,602	22	378,575	19	485,117	19	507,469	22	452,061	14	369,365	13	199,527	20	305,449
Lake	6	5,350	5	6/	6	6/	7	6/	11	29,647	10	13,926	6	7,350	7	20,432	11	49,133
Malheur	1	5/	1	5/	-		-		1	5/	-		-		1	5/	-	
Morrow	2	7/	2	7/	2	7/	2	7/	2	7/	2	7/	2	7/	2	7/	3	7/
Umatilla	4	7/ 53,848	4	7/ 170,672	3	7/ 111,875	4	7/ 82,374	5	7/ 43,186	6	7/ 32,156	4	7/ 32,601	3	7/ 3,771	5	7/ 18,226
Union	9	145,761	9	7/	5	7/	4	7/	7	109,425	6	73,112	6	5/	3	5/	7	45,113
Wallowa	5	5/	5	5/ 100,174	5	5/ 68,156	8	5/ 60,920	9	5/ 43,589	6	5/ 40,441	3	5/ 68,305	4	5/ 54,219	7	5/ 30,508
Wasco	4	8/ 967	4	8/ 1,638	5	8/ 1,168	6	8/ 1,469	4	8/ 969	5	8/ 1,502	4	8/ 1,325	3	8/ 1,268	5	8/ 11,062
Wheeler	4	5/	2	6/	3	6/	6	6/	5	6/	5	6/	4	6/	5	6/	6	6/
Total	83	1,049,661	85	1,040,832	75	840,060	87	961,440	94	1,096,159	92	940,165	69	710,193	65	424,662	96	657,437
State Total	407	4,216,383	399	4,454,735	369	3,992,852	440	4,371,924	569	4,784,009	442	3,654,075	365	2,628,035	314	1,603,892	427	2,256,028

For footnotes see end of table.

*Production for years 1925 to 1947 incl., from data collected cooperatively by Bureau of Census, U.S. Dept. of Commerce, and Forest Service, U.S. Dept. of Agriculture.
1948 production for Douglas-fir subregion from data collected by West Coast Lumbermen's Association and Forest Service.
1948 production for ponderosa pine subregion from data collected by Western Pine Association and Forest Service.

Table 1.--(Cont'd) Lumber production and number of sawmills in Oregon by subregion, year, and county, 1925 to 1948 incl.*

Douglas-fir subregion

County	1934		1935		1936		1937		1938		1939		1940		1941		1942	
	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.
Benton	30	63,572	32	85,023	43	100,010	42	110,336	32	87,125	25	86,963	20	101,517	33	148,853	36	168,727
Clackamas	49	64,457	46	75,828	61	85,256	63	78,083	36	44,040	28	46,866	33	40,809	45	60,463	52	68,700
Clatsop	6	129,676	7	167,374	7	225,469	8	246,385	6	266,060	6	288,615	6	293,488	6	292,518	8	286,664
Columbia	9	90,217	7	130,233	13	155,941	10	217,134	9	191,350	8	246,099	7	266,623	12	336,183	20	371,278
Coos	23	1/ 187,189	17	1/ 287,591	23	1/ 329,721	28	1/ 464,496	29	1/ 344,352	26	1/ 450,417	30	1/ 498,933	30	578,240	40	506,179
Curry	10	1/	5	1/	14	1/	11	1/	8	1/	10	1/	11	1/	8	3/	9	9,777
Douglas	36	61,563	32	79,785	47	114,893	49	106,373	43	113,083	56	130,463	54	175,881	64	238,008	89	306,163
Hood River	4	26,831	5	28,755	9	45,037	10	47,416	6	37,752	7	61,587	9	68,514	10	66,681	9	60,177
Jackson	17	35,576	19	47,536	19	82,310	30	102,177	19	81,594	20	102,101	22	126,485	27	183,899	33	222,071
Josephine	19	18,289	18	23,642	19	29,087	18	32,767	17	18,378	17	17,272	21	23,307	22	47,948	20	79,792
Lane	58	232,925	59	320,254	66	428,287	77	446,113	71	375,757	72	546,012	78	619,242	100	754,002	112	786,128
Lincoln	9	3/ 128,824	8	3/ 153,707	9	3/ 155,054	10	3/ 147,896	7	3/ 103,221	8	3/ 145,775	9	3/ 179,685	14	3/ 274,816	21	3/ 240,336
Linn	33	44,523	27	58,350	38	90,809	37	115,207	32	91,837	31	126,053	35	153,863	49	210,909	51	257,020
Marion	16	85,370	15	77,977	20	81,026	22	81,468	19	79,554	22	90,729	23	91,432	25	117,192	29	145,302
Multnomah	15	352,524	16	371,964	18	547,657	16	382,488	17	472,768	18	508,131	17	571,337	20	684,190	23	606,284
Polk	14	64,958	13	89,322	15	142,351	24	156,349	18	156,735	17	190,665	16	164,762	23	201,775	28	239,313
Tillamook	4	3/	4	3/	3	3/	3	3/	4	3/	5	3/	6	3/	7	3/	6	3/
Washington	23	75,941	23	80,404	24	107,561	25	111,218	18	87,391	22	117,146	23	129,860	25	142,235	26	146,713
Yamhill	20	47,076	21	47,574	22	66,158	23	86,866	17	74,417	22	100,547	22	112,773	22	140,160	30	169,038
Total	395	1,709,511	374	2,125,319	470	2,786,627	506	2,932,772	408	2,625,414	420	3,255,441	442	3,618,511	542	4,478,072	642	4,669,662

Ponderosa pine subregion

Baker	9	5/	8	5/	14	5/	12	5/	10	5/	9	5/	10	5/	10	5/ 205,283	10	5/
Crook	1	6/	3	6/	2	6/	1	6/	4	6/ 158,339	4	6/ 178,906	4	6/ 187,050	3	106,257	3	6/ 201,954
Deschutes	12	6/ 209,485	9	6/ 334,331	11	6/ 394,177	10	6/ 432,002	7	229,573	9	288,116	8	297,886	9	367,412	9	322,103
Gilliam	1	7/	1	7/	-		-		-		-		-		1	5/	1	7/
Grant	8	7/	8	7/	11	7/	7	7/	9	7/	6	7/	6	7/	8	5/	8	7/
Harney	3	6/	1	6/	3	6/	2	6/	1	6/	2	6/	2	6/	2	5/	4	6/
Jefferson	2	8/	6	8/	6	8/	3	8/	1	8/	-		1	8/	1	5/	1	8/
Klamath	23	323,646	23	459,617	26	626,396	23	680,590	23	547,714	24	698,395	21	726,295	22	808,631	27	796,953
Lake	11	49,407	10	65,004	7	63,821	7	78,554	6	54,716	7	73,951	6	91,487	7	130,138	7	115,429
Malheur	1	5/	2	5/	2	5/	2	5/	1	5/	1	5/	1	5/	2	5/	-	
Morrow	1	7/	2	7/	2	7/	2	7/	4	4,704	3	3,817	5	10,716	4	14,561	3	7/ 17,368
Umatilla	4	7/ 18,531	4	7/ 33,336	4	7/ 39,154	5	7/ 71,067	6	7/ 52,930	6	7/ 68,901	7	7/ 85,852	11	142,086	9	7/ 99,583
Union	7	29,767	6	73,663	6	87,801	7	91,558	7	68,882	8	91,740	7	73,653	6	74,400	6	82,691
Wallowa	4	5/ 35,129	4	5/ 37,289	5	5/ 53,791	6	5/ 49,430	6	5/ 40,020	7	5/ 52,367	8	5/ 55,445	9	34,248	9	5/ 72,376
Wasco	10	8/ 4,166	9	8/ 16,678	11	8/ 25,657	10	8/ 15,750	11	8/ 8,604	11	8/ 10,016	11	8/ 10,067	12	14,224	9	8/ 7,920
Wheeler	5	6/	5	6/	6	6/	7	6/	7	6/	6	43,152	8	45,149	12	70,853	10	94,139
Total	102	670,131	101	1,019,918	116	1,290,797	104	1,418,951	103	1,165,482	103	1,509,361	105	1,583,600	119	1,868,093	116	1,810,516
State Total	497	2,379,642	475	3,145,237	586	4,077,424	610	4,351,723	511	3,790,896	523	4,764,802	547	5,202,111	661	6,346,165	758	6,480,178

For footnotes see end of table.

*Production for years 1925 to 1947 incl., from data collected cooperatively by Bureau of Census, U.S. Dept. of Commerce, and Forest Service, U.S. Dept. of Agriculture.
1948 production for Douglas-fir subregion from data collected by West Coast Lumbermen's Association and Forest Service.
1948 production for ponderosa pine subregion from data collected by Western Pine Association and Forest Service.

Table 1.--(Cont'd) Lumber production and number of sawmills in Oregon by subregion, year, and county, 1925 to 1948 incl.*

Douglas-fir subregion

County	1943		1944		1945		1946		1947		1948	
	No. of mills	Lumber sawed	No. of mills	Lumber sawed	No. of mills	Lumber sawed	No. of mills	Lumber sawed	No. of mills	Lumber sawed	No. of mills	Lumber sawed
		M feet, b.m.		M feet, b.m.		M feet, b.m.		M feet, b.m.		M feet, b.m.		M feet, b.m.
Benton	31	134,638	25	131,264	21	115,002	43	149,749	59	174,453	46	208,466
Clackamas	49	68,686	51	82,921	47	81,690	94	145,148	115	258,232	98	211,308
Clatsop	8	266,038	9	226,227	11	172,274	19	206,503	15	239,570	14	198,905
Columbia	21	371,143	22	342,493	15	241,651	35	263,316	52	272,378	37	280,710
Coos	35	506,164	34	491,687	35	357,374	99	516,056	98	535,288	93	504,912
Curry	10	16,880	5	5,455	5	5,241	13	7,188	18	14,184	22	38,090
Douglas	93	355,416	87	438,632	89	382,352	167	573,326	186	708,660	177	796,509
Hood River	6	57,089	7	58,172	7	39,039	11	50,763	12	53,389	13	66,917
Jackson	38	278,066	36	283,542	49	272,576	98	353,165	88	410,127	88	502,810
Josephine	25	97,602	32	109,222	36	107,940	60	175,731	64	197,487	81	280,371
Lane	128	879,159	133	876,695	124	753,834	204	955,136	225	1,080,877	223	1,311,573
Lincoln	16	201,256	17	190,284	21	147,168	54	232,477	52	231,418	53	267,281
Linn	52	275,456	53	247,562	58	234,419	90	343,302	97	424,015	104	486,317
Marion	23	178,192	27	173,480	28	138,164	33	141,041	56	159,198	48	157,179
Multnomah	19	466,648	17	484,530	17	335,579	20	303,830	23	408,082	27	329,171
Polk	24	225,505	24	219,709	24	183,916	30	199,841	34	233,146	28	222,577
Tillamook	6	33,163	10	35,854	8	28,345	15	68,508	17	100,667	19	142,107
Washington	21	126,622	16	122,958	20	87,363	37	117,561	42	124,402	39	154,193
Yamhill	32	187,806	28	186,898	20	124,265	35	143,332	42	175,284	55	207,071
Total	637	4,725,539	633	4,707,595	635	3,811,195	1,157	4,945,973	1,295	5,800,857	1,265	6,356,167

Ponderosa pine subregion

Baker	9	5/	7	5/	8	5/	14	5/	5/	5/	12	28,611
Crook	4	6/ 199,195	4	6/ 202,300	8	80,097	8	96,877	6/	3/ 246,725	6	121,869
Deschutes	8	326,963	6	289,505	6	245,663	6	221,097	13		10	278,683
Gilliam	1	7/	-		-		-		-		9/	9/
Grant	7	54,166	9	66,035	15	56,642	18	67,844	20	93,142	5/ 24	5/ 213,102
Harney	5	6/	4	6/	4	5/ 96,554	6	5/ 148,511	6/ 17	6/ 232,876	5/	5/
Jefferson	2	8/	1	8/	1	8/	1	8/	8/	8/	9/ 7	9/ 95,275
Klamath	20	692,978	19	616,000	17	420,922	27	473,763	17	331,429	18	393,105
Lake	6	111,670	7	99,605	7	69,650	9	76,478	10	75,956	8	83,825
Malheur	-		-		1	5/	1	5/	5/ 17	5/ 30,948	5/	5/
Morrow	3	7/ 12,558	3	22,502	3	18,753	4	20,086	5	21,191	7/	7/
Umatilla	7	49,049	8	58,488	9	49,045	16	59,646	16	33,614	7/ 16	7/ 84,171
Union	6	75,826	7	89,840	8	47,546	17	66,418	21	60,531	10/ 24	10/ 140,697
Wallowa	3	5/ 53,216	4	5/ 58,850	6	23,079	14	40,519	17	48,000	10/	10/
Wasco	8	8/ 13,010	10	8/ 28,500	11	8/ 26,021	12	8/ 46,714	8/ 11	8/ 48,985	14	36,597
Wheeler	8	87,254	8	83,039	6	58,380	6	64,391	7	78,156	9/	9/
Total	97	1,675,835	97	1,614,664	110	1,192,352	159	1,382,344	171	1,301,553	139	1,475,935
State total	734	6,401,424	730	6,322,259	745	5,003,547	1,316	6,328,317	1,466	7,102,410	1,404	7,842,402

*Production for years 1925 to 1947 incl., from data collected cooperatively by Bureau of Census, U.S. Dept. of Commerce, and Forest Service, U.S. Dept. of Agriculture.

1948 production for Douglas-fir subregion from data collected by West Coast Lumbermen's Association and Forest Service.
1948 production for ponderosa pine subregion from data collected by Western Pine Association and Forest Service.

The following combinations of county production figures were necessary to avoid disclosing operations of individual establishments:

1/ Coos, Curry - 1925 to 1940 incl.

2/ Hood River, Multnomah - 1925 to 1930 incl., 1932.

3/ Lincoln, Tillamook - 1925 to 1940 incl., 1942.
Curry, Lincoln, Tillamook - 1941.

4/ Linn, Marion, Polk - 1932.

5/ Baker, Crook, Deschutes, Harney, Malheur, Wallowa, Wheeler - 1925.
Baker, Malheur, Wallowa - 1926, 1929, 1934 to 1940.
Baker, Wallowa - 1927, 1928, 1930, 1933, 1942 to 1944 incl.
Baker, Union, Wallowa - 1931.
Baker, Malheur, Union, Wallowa - 1932.
Baker, Gilliam, Grant, Harney, Jefferson and Malheur - 1941.
Baker, Harney, Malheur - 1945, 1946.
Baker, Malheur - 1947.
Grant, Harney, Malheur - 1948.

6/ Crook, Deschutes, Harney, Lake, Wheeler - 1926 to 1928 incl.
Crook, Deschutes, Harney, Wheeler - 1929 to 1937 incl.
Crook, Harney, Wheeler - 1938.
Crook, Harney - 1939 to 1940 incl., 1942 to 1944 incl., 1947.

7/ Grant, Morrow, Umatilla - 1925, 1929 to 1933 incl., 1936, 1937.
Grant, Morrow, Umatilla, Union - 1926 to 1928 incl.
Gilliam, Grant, Morrow, Umatilla - 1934, 1935, 1941, 1942.
Grant, Umatilla - 1938, 1939, 1940.
Gilliam, Morrow - 1943.
Morrow, Umatilla - 1948.

8/ Jefferson, Wasco - 1925 to 1947 incl.

9/ Gilliam, Jefferson, Wheeler - 1948.

10/ Union, Wallowa - 1948.

Table 2.--Lumber production and number of sawmills in Washington by subregion, year, and county, 1925 to 1948 incl.*

Douglas-fir subregion

County	1925		1926		1927		1928		1929		1930		1931		1932		1933	
	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.
Clallam	8	78,196	7	102,305	6	122,050	10	112,099	19	148,845	13	53,552	7	1/	9	38,485	7	19,619
Clark	16	91,452	15	108,994	12	103,294	17	129,584	24	140,210	15	79,379	15	48,192	12	33,222	28	50,501
Cowlitz	5	3/ 278,662	7	3/ 418,660	7	3/ 472,360	11	462,140	17	438,844	17	510,657	13	447,496	15	299,232	39	3/ 436,980
Grays Harbor	34	1,302,921	32	1,557,228	30	1,450,936	28	1,334,018	36	1,274,108	28	773,594	16	441,645	19	232,233	19	353,894
Island	3	1/	3	1/	2	1/	2	1/	1	1/	1	1/	1	1/	1	1/	1	1/
Jefferson	3	1/	3	1/	1	1/	1	1/	2	1/	1	1/	1	1/	2	1/	2	1/
King	47	835,089	45	924,197	40	944,703	44	900,725	53	905,880	43	712,861	37	550,690	27	326,869	28	409,317
Kitsap	8	2/	8	2/	8	2/	7	2/	10	2/	9	2/	5	2/	3	2/	3	2/
Lewis	34	384,126	35	386,320	28	434,993	33	415,785	69	326,291	51	200,197	36	114,791	19	70,356	30	78,922
Mason	5	2/ 26,382	5	2/ 48,468	5	2/ 105,740	5	2/ 124,334	9	2/ 216,479	6	2/ 173,198	5	2/ 122,614	4	2/ 104,824	5	2/ 135,243
Pacific	17	281,129	14	253,609	11	235,651	11	217,448	12	208,088	10	175,598	5	71,841	5	3/ 81,514	11	119,423
Pierce	44	1,033,481	45	1,096,798	40	1,019,427	38	984,092	52	991,182	42	715,678	37	543,063	33	353,033	36	395,899
San Juan	1	1/	1	1/	1	1/	2	1/	2	1/	1	1/	2	1/	2	1/	1	1/
Skagit	11	1/ 358,569	10	1/ 295,097	10	1/ 347,484	9	1/ 388,962	9	1/ 268,182	8	1/ 218,626	9	1/ 251,480	8	1/ 183,706	9	1/ 138,668
Skamania	7	3/	7	3/	6	3/	7	26,068	6	3/ 33,280	3	3/ 24,011	3	3/ 17,432	4	3/	5	3/
Snohomish	45	1,033,699	39	1,028,064	37	945,551	32	978,400	39	979,373	29	712,668	18	516,703	11	176,040	17	299,061
Thurston	18	292,042	15	226,656	19	202,368	21	257,229	28	304,584	16	284,326	15	172,251	10	74,420	21	144,287
Wahkiakum	1	3/	-		-		-		2	3/	2	3/	1	3/	-		-	
Whatcom	24	351,248	26	424,708	23	364,999	20	367,962	18	367,188	17	333,069	13	185,298	8	1/	13	167,677
Total	331	6,346,996	317	6,871,104	286	6,749,556	298	6,698,846	408	6,602,534	312	4,967,414	239	3,483,496	192	1,973,934	275	2,749,491

Ponderosa pine subregion

Asotin	1	5/	2	5/	3	5/	2	5/	3	5/ 7,314	3	5/ 2,320	1	5/	-		1	5/
Chelan	10	79,625	10	63,903	6	36,297	8	31,046	10	37,403	9	37,368	11	45,359	10	37,063	8	42,720
Columbia	1	5/	2	5/	1	5/	1	5/	1	5/	1	5/	1	5/	1	5/	2	5/
Douglas	-		-		-		-		-		-		-		-		-	
Ferry	15	4,669	14	5,586	8	20,764	13	5,623	20	18,814	13	8,035	8	2,086	8	2,313	13	2,633
Garfield	-		-		-		-		-		-		-		-		-	
Grant	-		-		-		-		-		-		-		-		-	
Kittitas	8	24,520	7	26,456	4	18,033	6	30,381	6	32,876	4	18,209	4	17,410	3	10,800	4	17,114
Klickitat	21	7/ 130,796	26	7/ 146,530	19	7/ 126,858	17	7/ 135,074	23	7/ 162,820	23	7/ 138,186	15	7/ 114,599	16	7/ 90,367	17	7/ 93,074
Lincoln	2	6/	3	6/	2	6/	2	6/	3	6/	4	7,329	3	6/ 84,364	2	6/ 57,139	2	6/ 62,992
Okanogan	22	46,762	20	50,613	18	55,839	23	72,579	23	78,900	17	66,614	12	61,309	12	39,849	14	62,876
Pend Oreille	19	6/ 124,487	15	6/ 111,372	8	6/ 116,743	8	6/ 103,110	13	6/ 122,858	5	102,526	3	6/	4	6/	4	6/
Spokane	10	5/ 179,124	11	5/ 187,311	11	5/ 151,522	14	5/ 183,645	14	186,083	13	131,171	12	5/ 87,664	10	5/ 43,911	11	5/ 68,462
Stevens	54	90,346	50	83,364	30	50,250	37	44,973	37	52,461	21	22,957	16	11,710	17	5,313	21	6,733
Walla Walla	-		-		-		-		-		-		-		-		-	
Whitman	-		-		-		-		4	5/	1	5/	-		-		-	
Yakima	4	7/	3	7/	4	7/	4	7/	4	7/	3	7/	2	7/	2	7/	2	7/
Total	167	680,329	163	675,135	114	576,306	135	606,431	161	699,529	117	534,715	88	424,501	85	286,755	99	356,604
State Total	498	7,027,325	480	7,546,239	400	7,325,862	433	7,305,277	569	7,302,063	429	5,502,129	327	3,907,997	277	2,260,689	374	3,106,095

For footnotes see end of table.

*Production for years 1925 to 1947 incl., from data collected cooperatively by Bureau of Census, U.S. Dept. of Commerce, and Forest Service, U.S. Dept. of Agriculture.
1948 production for Douglas-fir subregion from data collected by West Coast Lumbermen's Association and Forest Service.
1948 production for ponderosa pine subregion from data collected by Western Pine Association and Forest Service.

Table 2.--(Cont'd) Lumber production and number of sawmills in Washington by subregion, year, and county, 1925 to 1948 incl.*

Douglas-fir subregion

County	1934		1935		1936		1937		1938		1939		1940		1941		1942	
	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.	No. of mills	Lumber sawed M feet, b.m.
Clallam	12	1/ 92,075	10	1/ 110,177	12	49,459	11	59,321	8	38,909	8	35,095	9	40,064	11	54,288	9	61,777
Clark	27	46,640	21	56,771	21	59,766	17	75,551	14	36,097	13	39,929	14	83,892	22	130,178	20	108,237
Cowlitz	43	341,550	35	3/ 449,170	38	3/ 623,701	32	690,804	29	3/ 612,532	29	3/ 751,293	24	3/ 829,674	44	853,339	37	3/ 886,221
Grays Harbor	20	350,125	18	323,898	19	537,384	18	572,723	14	194,309	15	310,236	16	510,244	23	577,335	24	537,365
Island	2	1/	3	1/	4	1/ 1,232	3	558	3	910	4	1/ 1,338	5	1/ 1,543	7	1,455	4	1/ 2,370
Jefferson	2	1/	1	1/	-		-		-		2	1/	2	1/	1	1/ 46,777	3	572
King	31	402,349	34	466,730	36	660,696	38	661,286	29	498,316	31	595,151	33	542,343	29	632,596	35	644,951
Kitsap	4	2/	2	2/	3	2/	3	2/	2	2/	3	2/	3	2/	3	2/	3	2/
Lewis	47	106,626	46	125,842	48	183,598	57	201,964	46	120,207	55	123,987	48	125,979	91	266,445	112	234,802
Mason	6	2/ 114,291	5	2/ 143,584	3	2/ 169,417	4	2/ 171,145	5	2/ 171,756	5	2/ 223,705	4	2/ 175,282	4	2/ 360,076	7	2/ 293,167
Pacific	18	117,335	14	129,147	11	172,733	17	189,745	15	107,587	13	207,854	12	199,569	14	233,053	11	236,026
Pierce	40	344,679	34	372,618	34	470,606	38	455,328	30	390,742	34	476,224	32	464,074	33	556,022	34	462,563
San Juan	1	1/	-		1	1/	-		-		1	1/	1	1/	1	1/	3	1/
Skagit	9	86,688	10	54,177	9	77,810	9	90,866	8	41,554	7	54,488	8	72,377	11	80,428	13	89,932
Skamania	10	21,755	4	3/	3	3/	7	3/ 36,623	5	3/	6	3/	5	3/	5	1/	7	3/
Snohomish	16	341,963	19	397,355	20	599,320	24	546,084	19	446,695	18	568,238	21	553,907	25	618,596	34	637,643
Thurston	21	173,805	23	174,855	25	217,169	22	191,208	18	156,646	19	224,707	22	209,223	24	187,066	25	2/
Wahkiakum	-		1	3/	1	3/	1	3/	1	3/	1	3/	1	3/	1	1/	1	3/
Whatcom	15	146,306	16	183,396	14	228,329	11	130,464	9	68,660	15	77,372	12	162,646	15	2/	20	192,770
Total	324	2,686,687	296	2,987,720	302	4,051,220	312	4,133,770	255	2,884,920	279	3,689,617	272	3,970,817	364	4,527,654	402	4,388,426

Ponderosa pine subregion

Asotin	1	5/	1	5/	1	5/	1	5/	-		1	5/	1	5/	-		1	5/
Chelan	12	47,053	12	44,959	10	51,255	9	59,435	10	50,746	10	63,430	9	63,983	8	84,467	9	77,358
Columbia	2	5/ 4,745	2	5/ 6,400	2	5/ 5,223	3	4,140	3	3,199	3	5/	3	3,980	3	3,838	2	5/ 4,517
Douglas	-		-		-		-		-		-		-		-		1	4/
Ferry	10	2,866	13	4,217	15	5,172	17	12,338	11	10,788	14	21,499	12	15,657	10	14,177	14	6/ 34,636
Garfield	-		-		1	5/	1	5/	1	5/	1	5/	1	5/	1	5/	-	
Grant	-		-		-		-		-		-		-		-		-	
Kittitas	6	16,695	5	21,080	6	22,100	4	22,431	4	14,274	5	22,340	4	21,795	5	30,305	6	4/ 27,870
Klickitat	21	46,494	25	62,335	31	80,609	25	79,720	21	61,802	24	70,376	22	72,395	27	94,029	29	7/ 180,073
Lincoln	2	6/ 60,761	2	6/ 66,967	3	6/ 72,567	3	6/ 72,989	2	6/ 60,178	3	6/ 132,538	1	6/ 120,755	1	6/ 146,862	3	6/
Okanogan	21	52,819	22	72,755	18	72,642	21	90,077	18	72,775	22	89,872	21	98,200	21	103,324	25	99,735
Pend Oreille	6	6/	9	6/	7	6/	6	6/	7	6/	5	6/	3	6/	4	6/	6	8/
Spokane	13	83,507	12	107,234	10	122,867	11	129,923	14	105,599	11	128,082	9	133,784	10	141,148	15	117,175
Stevens	23	17,222	21	19,456	28	25,905	33	31,068	35	22,367	33	17,644	29	35,182	25	21,460	34	8/ 46,380
Walla Walla	-		-		-		1	5/ 4,894	1	5/ 1,286	1	5/ 8,603	1	5/ 5,164	1	5/ 1,960	1	5/
Whitman	1	5/	-		-		1	5/	1	5/	1	5/	1	5/	1	5/	1	5/
Yakima	5	40,421	6	58,904	6	62,937	6	71,613	4	60,633	5	6/	5	6/	4	6/	5	7/
Total	123	377,583	130	461,807	138	521,177	142	578,928	132	463,647	139	554,384	122	570,885	121	641,570	152	587,744
State total	447	3,064,270	426	3,452,527	440	4,572,397	454	4,712,698	387	3,348,567	418	4,244,001	394	4,541,702	485	5,239,224	554	4,976,170

For footnotes see end of table.

*Production for years 1925 to 1947 incl., from data collected cooperatively by Bureau of Census, U.S. Dept. of Commerce, and Forest Service, U.S. Dept. of Agriculture.
1948 production for Douglas-fir subregion from data collected by West Coast Lumbermen's Association and Forest Service.
1948 production for ponderosa pine subregion from data collected by Western Pine Association and Forest Service.

Table 2.--(Cont'd) Lumber production and number of sawmills in Washington by subregion, year, and county, 1925 to 1948 incl.*

Douglas-fir subregion

County	1943		1944		1945		1946		1947		1948	
	No. of mills	Lumber sawed	No. of mills	Lumber sawed	No. of mills	Lumber sawed	No. of mills	Lumber sawed	No. of mills	Lumber sawed	No. of mills	Lumber sawed
		M feet, b.m.		M feet, b.m.		M feet, b.m.		M feet, b.m.		M feet, b.m.		M feet, b.m.
Clallam	8	42,321	9	36,502	9	30,889	14	22,074	10	13,742	13	29,578
Clark	23	94,704	28	93,329	23	78,720	39	137,226	50	166,472	24	133,850
Cowlitz	35	705,311	38	721,401	35	572,956	38	560,053	54	662,677	29	573,915
Grays Harbor	26	464,212	28	456,723	25	353,869	33	352,831	39	281,625	28	304,010
Island	4	1/ 637	4	1/ 723	3	1/ 1,999	6	1/ 3,975	9	6,732	7	1/ 5,846
Jefferson	4	933	3	923	2	1/	6	1,129	7	2,263	5	4,185
King	33	600,537	39	574,991	37	399,720	44	408,837	55	437,713	42	465,673
Kitsap	4	2/	4	2/	4	2/	6	2/	2/	2/	6	2/
Lewis	99	205,138	99	199,820	95	190,830	89	220,273	86	246,934	70	221,017
Mason	6	2/ 269,554	4	2/ 233,251	6	2/ 163,021	11	2/ 126,882	34	2/ 162,016	8	2/ 174,194
Pacific	10	3/ 252,570	10	3/ 221,819	10	3/ 164,134	12	155,538	19	164,236	16	161,785
Pierce	34	421,437	32	376,911	26	244,201	31	282,785	47	267,615	33	276,437
San Juan	1	1/	1	1/	-		2	1/	4	557	3	1/
Skagit	14	93,011	15	87,119	12	34,311	15	39,177	28	80,046	16	39,810
Skamania	7	26,697	6	22,853	4	21,595	8	23,711	6	32,954	7	36,956
Snohomish	29	568,740	25	564,875	31	445,056	52	453,836	87	523,606	67	508,734
Thurston	19	2/	17	2/	13	2/	15	33,013	28	44,388	14	38,422
Wahkiakum	1	3/	1	3/	1	3/	3	947	6	1,102	1	3/
Whatcom	18	192,684	14	197,457	15	73,174	22	67,053	24	66,733	21	64,225
Total	375	3,938,486	377	3,788,697	351	2,774,475	446	2,889,340	593	3,161,411	410	3,038,637

Ponderosa pine subregion

Asotin	2	5/	2	5/	1	5/	1	5/	5/	5/	5/	5/
Chelan	12	78,422	8	65,714	11	58,680	14	56,438	12	53,342	9	57,495
Columbia	2	5/ 4,410	2	5/ 4,635	2	5/ 5,168	3	5/ 8,054	6	5/ 6,585	5/ 8	5/ 11,045
Douglas	-		-		-		-		-		-	
Ferry	16	2,908	18	4,181	15	9,630	24	12,206	23	15,123	29	20,800
Garfield	-		-		-		1	5/	5/	5/	5/	5/
Grant	1	6/	1	6/	1	6/	2	6/	6/	6/	6/	6/
Kittitas	9	28,243	9	19,902	9	17,892	13	26,085	14	24,728	3/ 18	3/ 95,037
Klickitat	28	104,407	25	113,353	32	103,250	36	110,127	37	121,466	29	102,208
Lincoln	3	6/ 55,916	3	6/ 30,349	3	6/ 21,402	4	6/ 29,750	8	7/ 22,228	5	32,046
Okanogan	22	89,572	25	93,914	24	75,710	23	78,221	27	49,164	20	86,472
Pend Oreille	8	6/	6	31,239	6	25,364	9	38,879	8/ 59	8/ 91,591	8	41,032
Spokane	8	87,070	10	101,849	11	85,934	18	74,565	21	79,061	26	128,711
Stevens	25	18,813	28	17,450	28	20,549	40	29,438	8/	8/	39	43,430
Walla Walla	1	5/	1	5/	1	5/	3	5/	5/	5/	5/	5/
Whitman	-		1	5/	2	5/	2	5/	7/	7/	3	2,610
Yakima	6	81,839	5	78,631	5	59,941	4	69,186	6/ 8	6/ 80,602	6/	6/
Total	143	551,600	144	561,217	151	483,520	197	532,949	215	543,990	194	620,886
State Total	518	4,490,086	521	4,349,914	502	3,257,995	643	3,422,289	808	3,705,401	604	3,659,523

*Production for years 1925 to 1947 incl., from data collected cooperatively by Bureau of Census, U.S. Dept. of Commerce, and Forest Service, U.S. Dept. of Agriculture.
1948 production for Douglas-fir subregion from data collected by West Coast Lumbermen's Association and Forest Service.
1948 production for ponderosa pine subregion from data collected by Western Pine Association and Forest Service.

The following combinations of county production figures were necessary to avoid disclosing operations of individual establishments:

1/ Island, Jefferson, San Juan, Skagit - 1925 to 1930 incl., 1933.
Clallam, Island, Jefferson, San Juan, Skagit - 1931.
Island, Jefferson, San Juan, Skagit, Whatcom - 1932.
Clallam, Island, Jefferson, San Juan - 1934.
Clallam, Island, Jefferson - 1935.
Island, San Juan - 1936, 1942, 1943, 1944, 1946, 1948.
Island, Jefferson, San Juan - 1939, 1940.
Jefferson, San Juan, Skamania, Wahkiakum - 1941.
Island, Jefferson - 1945.

2/ Kitsap, Mason - 1925 to 1940 incl., 1946, 1947, 1948.
Kitsap, Mason, Whatcom - 1941.
Kitsap, Mason, Thurston - 1942 to 1945 incl.

3/ Cowlitz, Skamania, Wahkiakum - 1925, 1935, 1936, 1938 to 1940 incl., 1942.
Cowlitz, Skamania - 1926, 1927, 1933.
Skamania, Wahkiakum - 1929 to 1931 incl., 1937.
Pacific, Skamania - 1932.
Pacific, Wahkiakum - 1943 to 1945 incl., 1948.

4/ Douglas, Kittitas - 1942.

5/ Asotin, Columbia, Spokane - 1925 to 1928 incl., 1931, 1933.
Asotin, Columbia, Whitman - 1929, 1930, 1934.
Columbia, Spokane - 1932.
Asotin, Columbia - 1935.
Asotin, Columbia, Garfield - 1936.
Asotin, Garfield, Walla Walla, Whitman - 1937, 1940.
Garfield, Walla Walla, Whitman - 1938, 1941.
Asotin, Columbia, Garfield, Walla Walla, Whitman, 1939, 1946.
Asotin, Columbia, Walla Walla, Whitman - 1942, 1944, 1945.
Asotin, Columbia, Walla Walla - 1943.
Asotin, Columbia, Garfield, Walla Walla - 1947, 1948.

6/ Lincoln, Pend Oreille - 1925 to 1929 incl., 1931 to 1938 incl.
Lincoln, Pend Oreille, Yakima - 1939 to 1941 incl.
Ferry, Lincoln - 1942.
Grant, Lincoln, Pend Oreille - 1943.
Grant, Lincoln - 1944 to 1946 incl.
Grant, Yakima - 1947.
Grant, Kittitas, Yakima, 1948.

7/ Klickitat, Yakima - 1925 to 1933 incl., 1942.
Lincoln, Whitman - 1947.

8/ Pend Oreille, Stevens - 1942, 1947.

Table 3.--Lumber Production in Oregon by Species and Year, 1869, 1879, 1889, 1899, and 1904 to 1948 incl.*

Thousands of board feet

Year	Total (All species)	Douglas-fir	Ponderosa pine	Cedar 1/	Sitka spruce 7/	Western hemlock	Western white pine	Western larch 2/	True firs	Sugar pine	Other soft-woods	Bigleaf maple	Red alder	Northern black cottonwood	Oregon white oak	Oregon ash	Other hard-woods
1869	75,000	54,000	15,000	--	5,000	--	--	--	--	--	--	--	--	--	1,000	--	--
1879	177,000	130,000	35,000	--	10,000	--	--	--	--	--	--	--	--	--	2,000	--	--
9/ 1889	463,000	301,000	100,000	--	40,000	--	--	--	--	--	20,000	1,000	--	--	1,000	--	--
1899	734,538	501,237	133,428	31,670	63,209	35	--	877	--	1,450	103	852	--	87	967	610	13
1904	987,107	780,257	135,807	13,260	35,520	10,275	--	2,317	--	5,366	--	1,560	--	200	705	1,840	--
1905	1,262,610	1,076,695	84,955	25,428	57,208	3,884	--	3,610	1,075	3,083	--	3,009	--	1,150	--	1,530	983
1906	1,604,694	1,347,467	131,460	20,481	78,652	9,847	--	3,766	2,841	3,409	--	1,481	--	1,377	972	1,516	1,625
1907	1,635,563	1,379,322	133,837	22,535	63,024	13,164	--	6,968	5,728	6,258	--	1,185	--	1,636	1,063	778	65
1908	1,468,158	1,162,951	154,710	22,132	71,367	22,020	--	12,878	9,789	7,309	--	1,973	--	710	1,379	789	151
1909	1,898,995	1,581,621	169,592	26,607	57,002	24,794	--	22,354	5,586	8,369	3/ 25	1,491	--	883	165	455	51
1910	2,084,633	1,714,462	209,636	27,405	71,063	21,576	--	25,726	8,730	1,604	3/ 23	1,010	--	181	2,887	299	31
1911	1,803,698	1,454,082	185,554	26,806	73,818	19,236	2,776	23,492	7,966	2,517	3/ 40	1,028	--	1,899	4,303	149	32
1912	1,916,160	1,589,670	152,769	20,654	70,938	30,681	1,305	13,420	20,665	4,040	3/ 96	1,383	--	1,676	7,929	884	50
1913	2,096,467	1,675,391	216,665	21,902	74,198	68,218	2,352	21,228	7,735	2,903	--	685	--	50	6,499	146	495
1914	1,817,875	1,435,073	210,438	23,706	63,488	45,192	796	11,763	15,072	3,791	3/ 17	1,114	--	339	6,201	809	76
1915	1,505,633	1,119,395	189,203	39,835	65,327	61,963	622	15,506	12,592	615	--	190	--	235	50	100	--
1916	2,221,854	1,572,469	399,102	46,138	96,245	70,014	86	8,478	20,451	3,786	--	1,862	--	1,215	417	1,496	95
1917	2,485,783	1,759,044	469,408	42,088	120,647	49,479	1,000	13,793	19,847	4,617	3/ 113	2,318	--	1,170	1,022	1,204	33
1918	2,708,955	1,898,080	437,452	45,797	215,828	68,159	2,322	12,841	11,418	3,377	3/ 28	3,135	--	1,259	1,888	1,821	5,550
1919	2,577,403	1,795,492	480,514	32,763	166,056	52,906	664	18,968	22,731	4,503	--	1,160	--	1,265	--	375	6
1920	3,316,098	2,347,368	630,326	34,482	165,418	89,130	2,830	17,938	14,199	4,772	--	1,021	--	1,035	126	625	6,828
1921	2,022,219	1,528,198	310,235	29,934	79,446	49,685	408	9,549	9,788	1,234	3/ 9	1,755	--	1,027	29	715	207
1922	3,023,768	2,103,586	547,386	61,452	177,494	87,000	6,767	10,469	4,853	10,776	4/ 8,512	1,675	--	1,462	158	959	1,219
1923	3,966,083	2,752,495	775,941	50,012	214,897	96,707	359	9,604	4,503	20,678	4/ 35,697	1,323	--	1,817	284	436	1,330
1924	3,665,547	2,478,583	740,787	44,369	203,526	115,449	2,325	14,808	9,135	7,423	5/ 43,786	1,728	--	1,143	220	1,076	1,189
1925	4,216,383	2,792,432	1,000,694	53,985	175,454	131,561	538	15,163	11,535	7,536	4/ 20,698	2,091	2,494	1,102	295	787	18
1926	4,454,735	2,987,747	1,031,048	80,591	122,019	190,491	565	17,690	10,703	6,819	--	2,643	1,322	1,788	56	1,253	--
1927	3,992,852	2,795,392	851,540	54,391	107,343	148,376	477	9,864	9,622	7,327	3/ 700	2,596	2,596	1,534	59	1,035	--
1928	4,371,924	2,966,207	988,719	51,410	135,722	181,825	1,328	5,973	14,076	16,639	3/ 5	3,650	4,625	1,503	--	237	5
1929	4,784,009	3,182,129	1,119,389	62,807	139,589	207,282	3,613	12,039	23,742	21,604	--	2,866	6,444	2,011	77	400	17
1930	3,654,075	2,359,062	959,581	38,513	129,237	119,379	1,210	9,473	10,961	8,011	3/ 11	5,830	8,349	4,296	34	128	--
1931	2,628,035	1,675,213	734,229	34,732	81,142	77,098	4,971	344	3,140	6,594	--	3,094	6,397	950	--	127	4
1932	1,603,892	1,018,515	436,764	27,356	51,136	43,452	1,965	330	13,935	1,341	--	1,805	5,734	1,543	--	16	--
1933	2,256,028	1,407,336	681,090	29,772	63,355	39,921	1,119	971	3,623	7,735	--	2,955	12,724	5,120	51	81	175
1934	2,379,642	1,511,745	681,939	35,550	63,751	40,879	2,413	1,514	5,701	17,223	--	3,955	7,050	7,919	4	--	--
1935	3,145,237	1,855,141	1,028,258	52,451	72,504	64,204	6,871	1,456	13,076	31,599	--	3,190	10,734	5,752	1	--	--
1936	4,077,424	2,434,383	1,290,304	66,175	86,276	75,460	3,720	5,886	25,682	60,504	4/ 527	3,905	13,425	10,749	43	385	--
1937	4,351,723	2,566,160	1,453,067	78,496	68,236	88,865	4,525	4,104	9,830	52,295	5/ 3,039	5,052	10,591	7,092	58	305	8
1938	3,790,896	2,350,581	1,176,285	56,519	47,865	76,330	4,771	2,273	3,401	57,669	5/ 2,279	1,768	5,983	4,835	18	197	182
1939	4,764,802	2,918,596	1,529,459	75,801	74,941	57,461	5,797	802	22,507	58,243	5/ 2,839	2,067	8,902	7,185	31	171	--
1940	5,202,111	3,251,187	1,597,739	67,498	85,287	80,093	5,869	3,559	18,129	69,515	5/ 1,289	2,695	12,350	6,541	38	232	90
1941	6,346,165	4,069,093	1,862,652	76,880	106,609	114,038	4,175	3,310	23,094	70,465	5/ 2,229	994	10,285	1,727	200	311	103
1942	6,480,178	4,247,204	1,722,578	72,175	153,744	143,672	1,469	12,578	36,046	75,599	5/ 1,063	731	5,801	1,954	176	388	--
1943	6,401,424	4,266,487	1,596,052	71,809	124,331	180,349	1,716	6,804	78,997	66,839	5/ 1,200	704	4,171	1,228	157	575	5
1944	6,322,259	4,324,795	1,504,064	52,089	126,053	148,789	3,378	9,954	68,098	71,246	5/ 5,477	962	5,914	352	394	574	120
1945	5,003,547	3,501,773	1,106,995	64,670	59,496	132,422	3,178	4,997	87,801	33,571	5/ 1,744	663	5,279	626	76	205	51
1946	6,328,317	4,599,106	1,242,860	62,100	57,903	150,730	3,649	14,960	125,076	49,912	5/ 3,311	1,779	14,545	1,910	124	284	68
1947	7,102,410	5,136,722	1,199,074	39,957	56,674	153,502	4,464	16,317	117,209	61,767	5/ 2,033	2,439	9,644	2,203	146	240	19
1948	7,842,402	6/ 5,277,447	1,330,171	22,270	30,535	241,005	1,304	--	140,435	78,080	5/ 45	--	--	--	--	--	8/21,110

1/ Port Orford white-cedar, western redcedar, and California incense-cedar. In 1948 Port Orford white-cedar included with "Other hardwoods." 2/ Port Orford white-cedar approximates 75 to 95 percent of the quantities shown. 3/ The quantities shown for 1929 and 1936 include a very small quantity of the true firs. 4/ Lodgepole pine. 5/ Redwood. 6/ Lodgepole pine and redwood. 7/ Includes western larch in eastern Oregon. 8/ Includes hardwoods as well as Port Orford white-cedar. 9/ Includes "custom mill cut" estimated from toll charges and not included in the Census Bureau figures which total 446,483 M feet.

*From data collected cooperatively by Bureau of Census, U.S. Dept. of Commerce, and Forest Service, U.S. Dept. of Agriculture.
1948 production from data collected by West Coast Lumbermen's Association, Western Pine Association, and U.S. Forest Service.

Table 4.--Lumber Production in Washington by Species and Year, 1869, 1879, 1889, 1899, and 1904 to 1948 Incl.*

Thousands of board feet

Year	Total (All species)	Douglas-fir	Ponderosa pine	Cedar[1]	Spruce[2]	Western hemlock	Western white pine	Western[3] larch	True firs	Other soft-woods[4]	Bigleaf maple	Red alder	Northern black cottonwood	Oregon white oak	Oregon ash	Western paper birch	Other hard-woods
1869	129,000	107,000	20,000	--	2,000	--	--	--	--	--	--	--	--	--	--	--	--
1879	160,000	124,000	20,000	--	10,000	--	--	--	--	5,000	1,000	--	--	--	--	--	--
5/1889	1,160,000	847,000	175,000	--	35,000	--	--	--	--	100,000	2,000	--	--	1,000	--	--	--
1899	1,429,032	1,152,672	95,367	84,492	82,699	204	3,920	3,970	--	--	2,000	--	300	200	3,203	--	5
1904	2,485,628	2,006,129	232,534	133,490	96,250	11,960	4,000	365	--	300	150	--	--	--	150	--	300
1905	3,917,166	3,125,325	217,074	252,174	179,864	84,773	32,664	23,385	20	--	231	--	299	--	205	--	1,152
1906	4,305,053	3,405,510	265,820	236,648	243,493	90,002	23,415	31,249	8,131	--	75	--	699	--	11	--	--
1907	3,777,606	3,107,114	245,128	127,719	167,493	58,307	22,558	40,233	6,370	--	608	--	1,689	48	289	--	50
1908	2,915,928	2,307,212	193,365	115,135	163,098	54,051	24,843	44,084	11,115	--	664	--	670	1,159	390	--	142
1909	3,862,916	3,060,983	266,357	183,952	165,331	103,268	33,960	39,795	7,491	--	389	--	769	106	215	--	300
1910	4,097,492	3,259,546	255,842	201,505	170,467	145,129	12,903	29,465	17,296	--	532	--	3,121	4	95	500	1,087
1911	4,064,754	3,361,120	185,095	195,335	133,499	126,594	20,216	30,223	8,876	--	272	--	3,056	20	70	--	378
1912	4,099,775	3,381,395	177,108	153,518	139,325	161,630	41,762	29,884	12,919	--	142	--	1,985	13	92	2	--
1913	4,592,053	3,615,430	192,663	233,143	214,843	209,184	83,974	39,277	1,323	--	30	--	1,850	6	--	--	30
1914	3,946,189	3,027,994	175,426	294,284	189,277	207,459	26,958	19,502	3,473	--	330	--	1,085	--	75	--	326
1915	3,726,343	2,754,179	148,789	201,561	196,203	306,570	90,240	21,477	6,783	10	150	--	181	--	80	--	120
1916	4,492,997	3,546,532	188,215	155,532	221,295	267,313	64,128	30,534	18,042	--	215	--	929	82	80	--	100
1917	4,304,149	3,320,044	217,353	135,820	198,271	317,243	56,955	34,242	23,736	150	125	--	290	--	80	--	140
1918	4,602,469	3,578,831	220,231	102,379	275,826	275,693	65,856	48,248	32,790	5	743	--	884	--	47	--	936
1919	4,961,220	3,876,631	217,839	205,393	229,115	286,854	63,214	63,870	17,979	1	83	12	180	--	19	--	--
1920	5,524,509	4,275,017	278,573	113,351	192,671	495,144	69,051	66,266	32,395	--	288	1,193	260	--	--	--	--
1921	3,831,800	2,889,543	180,560	120,765	151,845	347,940	107,210	25,648	7,980	--	2	159	148	--	--	--	--
1922	5,836,277	4,411,104	280,773	181,226	204,665	587,067	105,108	35,474	25,399	40	671	--	705	--	17	--	728
1923	6,677,656	5,047,712	330,514	225,503	146,122	775,220	80,254	40,093	26,966	--	714	1,932	2,626	--	--	--	--
1924	6,267,343	4,597,213	333,209	195,589	164,835	826,710	86,652	43,174	14,670	--	762	2,527	1,426	--	1	575	--
1925	7,027,325	4,912,204	441,303	226,664	207,927	1,097,425	90,559	33,666	14,395	2	585	--	250	40	5	65	2,235
1926	7,546,239	5,409,968	444,611	194,276	190,498	1,155,546	90,539	36,625	15,816	3,350	659	--	730	--	6	179	3,436
1927	7,325,862	5,216,546	354,790	169,505	152,294	1,266,061	96,667	38,421	16,724	--	4,113	8,102	22	869	--	218	1,500
1928	7,305,277	5,072,651	379,673	151,970	181,365	1,362,497	85,148	34,797	23,481	342	1,703	8,454	914	10	92	55	2,125
1929	7,302,063	5,101,356	449,420	167,676	161,030	1,252,888	75,679	38,258	28,400	--	4,258	17,445	1,574	400	226	159	3,294
1930	5,502,129	3,826,066	335,054	143,734	103,899	945,795	85,881	24,906	25,853	200	1,672	6,615	653	188	--	--	1,613
1931	3,907,997	2,794,110	276,254	75,387	42,091	592,590	71,293	20,973	22,147	20	1,605	7,177	3,566	--	--	--	784
1932	2,260,689	1,770,164	196,597	36,580	28,152	155,340	61,054	4,729	2,090	--	1,818	3,791	182	70	54	68	--
1933	3,106,095	2,445,119	233,249	61,685	43,521	218,155	70,365	6,182	12,905	--	2,733	11,045	917	--	50	169	--
1934	3,064,270	2,374,357	237,157	72,553	65,681	201,169	68,806	11,182	15,024	--	3,525	13,568	493	188	136	398	33
1935	3,452,527	2,717,390	281,452	82,313	55,464	184,911	74,414	16,386	11,214	--	5,606	21,803	623	119	47	427	278
1936	4,572,397	3,593,669	304,414	108,211	86,764	343,421	85,880	17,746	3,272	--	4,865	20,969	2,340	122	40	333	351
1937	4,712,698	3,648,751	352,716	109,375	121,443	343,483	78,091	20,824	10,302	--	5,331	20,088	1,604	84	91	305	210
1938	3,348,567	2,582,330	281,311	98,661	83,527	180,919	84,077	12,802	10,190	--	2,369	9,768	1,869	104	24	260	356
1939	4,244,001	3,283,181	348,513	119,042	120,691	235,019	89,251	19,872	8,154	--	3,742	12,114	1,023	63	89	229	3,018
1940	4,541,702	3,509,266	379,388	132,819	149,273	220,462	93,349	21,641	14,574	--	4,353	16,061	105	208	6	168	29
1941	5,239,224	3,973,727	417,397	162,579	196,079	316,400	91,172	20,550	38,911	1	3,881	15,210	867	150	61	224	12
1942	4,976,170	3,696,903	367,418	138,574	245,344	401,710	53,546	27,372	34,753	7	1,803	7,534	779	160	--	135	32
1943	4,490,086	3,091,452	348,219	134,222	246,278	533,508	40,568	26,077	61,006	20	1,330	6,317	771	218	22	78	--
1944	4,349,914	2,887,981	356,817	148,651	240,238	578,248	39,959	34,946	52,670	322	1,693	6,678	1,615	150	--	--	46
1945	3,257,995	2,128,029	300,116	151,111	110,156	476,808	18,811	26,496	33,834	61	2,229	8,403	1,626	170	64	83	5
1946	3,422,289	2,241,463	306,234	137,927	106,640	501,242	27,804	39,149	33,790	--	4,888	18,214	4,465	181	48	221	23
1947	3,705,401	2,501,414	292,288	187,094	99,656	493,558	32,761	40,219	38,316	26	4,487	13,580	1,811	152	--	--	39
1948	3,659,523	2,430,361	357,279	168,612	82,111	540,426	31,717	6/ --	24,981	60	--	81	--	--	--	--	7/23,895

1/ Western redcedar. 2/ Principally Sitka spruce. Includes a very small quantity of Engelmann spruce cut east of the Cascade Range. 3/ Includes a very small quantity of the true firs marketed as larch and so reported to the Bureau of the Census. 4/ Almost exclusively lodgepole pine. 5/ Includes "custom mill cut" estimated from toll charges and not included in the Census Bureau figures which total 1,063,584 M feet. 6/ Included with Douglas-fir. 7/ Includes all hardwoods except 81 M cottonwood in Ponderosa Pine Subregion.

*From data collected cooperatively by Bureau of the Census, U.S. Dept. of Commerce, and U. S. Forest Service, U.S. Dept. of Agriculture.
1948 production from data collected by West Coast Lumbermen's Association, Western Pine Association, and U.S. Forest Service.

Table 5.--Lumber Production in Oregon, by Species and Subregion, 1925 to 1948 incl.*

Thousands of board feet

Year and subregion 1/	Total (all species)	Douglas-fir	Ponderosa pine	Cedar 2/	Spruce 3/	Western hemlock	Western white pine	Western larch 4/	True firs	Sugar pine	Other softwoods	Bigleaf maple	Red alder	Northern black cottonwood	Oregon white oak	Oregon ash	Other hardwoods
1925																	
Douglas-fir	3,166,722	2,730,615	34,631	53,985	175,141	128,344	529	--	9,186	6,506	5/ 20,698	2,091	2,494	1,102	295	787	18
Ponderosa pine	1,049,661	61,817	966,063	--	13	3,217	9	15,163	2,349	1,030	--	--	--	--	--	--	--
1926																	
Douglas-fir	3,413,903	2,948,201	52,285	80,490	122,019	190,491	565	--	6,904	5,886	--	2,643	1,322	1,788	56	1,253	--
Ponderosa pine	1,040,832	39,546	978,763	101	--	--	--	17,690	3,799	933	--	--	--	--	--	--	--
1927																	
Douglas-fir	3,152,792	2,784,585	36,529	54,346	107,343	148,376	477	--	5,297	7,319	6/ 700	2,596	2,596	1,534	59	1,035	--
Ponderosa pine	840,060	10,807	815,011	45	--	--	--	9,864	4,325	8	--	--	--	--	--	--	--
1928																	
Douglas-fir	3,410,484	2,945,321	66,189	51,235	135,722	181,825	428	--	9,028	10,711	6/ 5	3,650	4,625	1,503	--	237	5
Ponderosa pine	961,440	20,886	922,530	175	--	--	900	5,973	5,048	5,928	--	--	--	--	--	--	--
1929																	
Douglas-fir	3,687,850	3,154,336	77,573	62,594	139,588	207,232	3,613	186	12,085	18,828	--	2,866	6,444	2,011	77	400	17
Ponderosa pine	1,096,159	27,793	1,041,816	213	1	50	--	11,853	11,657	2,776	--	--	--	--	--	--	--
1930																	
Douglas-fir	2,713,910	2,327,444	64,175	38,281	129,113	119,379	1,068	--	8,945	6,868	--	5,830	8,349	4,296	34	128	--
Ponderosa pine	940,165	31,618	895,406	232	124	--	142	9,473	2,016	1,143	6/ 11	--	--	--	--	--	--
1931																	
Douglas-fir	1,917,842	1,660,305	47,033	33,564	81,142	77,098	195	--	1,867	6,066	--	3,094	6,397	950	4	127	--
Ponderosa pine	710,193	14,908	687,196	1,168	--	--	4,776	344	1,273	528	--	--	--	--	--	--	--
1932																	
Douglas-fir	1,179,230	1,012,400	20,524	26,046	51,135	43,452	1,965	--	13,746	864	--	1,805	5,734	1,543	--	16	--
Ponderosa pine	424,662	6,115	416,240	1,310	1	--	--	330	189	477	--	--	--	--	--	--	--
1933																	
Douglas-fir	1,598,591	1,390,149	45,526	29,512	63,159	39,921	972	--	2,262	5,984	--	2,955	12,724	5,120	51	81	175
Ponderosa pine	657,437	17,187	635,564	260	196	--	147	971	1,361	1,751	--	--	--	--	--	--	--
1934																	
Douglas-fir	1,709,511	1,501,106	32,235	34,219	63,522	40,878	1,413	--	5,589	11,321	--	3,955	7,050	7,919	4	--	--
Ponderosa pine	670,131	10,339	649,704	1,331	229	--	1,000	1,514	112	5,902	--	--	--	--	--	--	--
1935																	
Douglas-fir	2,125,319	1,841,631	40,990	52,288	72,406	64,204	6,871	--	10,508	16,744	--	3,190	10,734	5,752	1	--	--
Ponderosa pine	1,019,916	13,510	987,268	163	98	--	--	1,456	2,568	14,855	--	--	--	--	--	--	--
1936																	
Douglas-fir	2,786,627	2,414,211	56,244	65,672	86,136	75,460	2,703	750	25,583	30,834	5/ 527	3,905	13,425	10,749	43	385	--
Ponderosa pine	1,290,797	20,172	1,234,060	503	140	--	1,017	5,136	99	29,670	--	--	--	--	--	--	--
1937																	
Douglas-fir	2,932,772	2,548,493	78,886	78,380	67,841	88,865	3,565	1,949	4,554	36,508	5/ 625	5,052	10,591	7,092	58	305	8
Ponderosa pine	1,418,951	17,667	1,374,181	116	395	--	960	2,155	5,276	15,787	6/ 2,414	--	--	--	--	--	--
1938																	
Douglas-fir	2,625,414	2,337,823	60,268	56,248	47,503	76,330	3,163	--	1,563	28,883	5/ 650	1,768	5,983	4,835	18	197	182
Ponderosa pine	1,165,482	12,758	1,115,957	271	362	--	1,608	2,273	1,838	28,786	6/ 1,629	--	--	--	--	--	--
1939																	
Douglas-fir	3,255,441	2,896,952	68,469	75,421	74,652	57,461	4,663	--	19,179	39,588	5/ 700	2,067	8,902	7,185	31	171	--
Ponderosa pine	1,509,361	21,644	1,460,990	380	289	--	1,134	802	3,328	18,655	6/ 2,139	--	--	--	--	--	--
1940																	
Douglas-fir	3,618,511	3,228,624	74,337	67,258	84,947	80,093	4,230	--	12,129	44,511	5/ 436	2,695	12,350	6,541	38	232	90
Ponderosa pine	1,583,600	22,563	1,523,402	240	340	--	1,639	3,559	6,000	25,004	6/ 853	--	--	--	--	--	--
1941																	
Douglas-fir	4,478,072	4,024,857	85,613	76,529	105,982	114,038	2,732	--	14,654	39,977	5/ 70	994	10,285	1,727	200	311	103
Ponderosa pine	1,868,093	44,236	1,777,039	351	627	--	1,443	3,310	8,440	30,488	6/ 2,159	--	--	--	--	--	--
1942																	
Douglas-fir	4,669,662	4,173,531	49,940	72,102	158,559	143,572	1,276	--	26,632	35,000	--	731	5,801	1,954	176	388	--
Ponderosa pine	1,810,516	73,673	1,672,638	73	185	100	193	12,578	9,444	40,599	6/ 1,063	--	--	--	--	--	--
1943																	
Douglas-fir	4,725,539	4,167,977	41,328	71,695	124,290	180,349	1,626	430	75,402	35,602	--	704	4,171	1,228	157	575	5
Ponderosa pine	1,675,885	78,510	1,554,724	114	41	--	90	6,374	3,595	31,237	6/ 1,200	--	--	--	--	--	--
1944																	
Douglas-fir	4,707,595	4,241,802	40,969	51,967	126,023	148,789	2,276	--	47,117	40,306	6/ 30	962	5,914	352	394	574	120
Ponderosa pine	1,614,664	82,993	1,463,095	122	30	--	1,102	9,954	20,981	30,940	6/ 5,447	--	--	--	--	--	--
1945																	
Douglas-fir	3,811,195	3,435,722	32,428	64,637	59,185	132,422	2,787	--	54,501	22,510	6/ 103	663	5,279	626	76	205	51
Ponderosa pine	1,192,352	66,051	1,074,567	33	311	--	391	4,997	33,300	11,061	6/ 1,641	--	--	--	--	--	--
1946																	
Douglas-fir	4,945,973	4,503,504	61,085	61,203	57,272	150,730	3,582	--	53,128	36,759	--	1,779	14,545	1,910	124	284	68
Ponderosa pine	1,382,344	96,269	1,181,775	897	631	--	67	14,960	71,281	13,153	6/ 3,311	--	--	--	--	--	--
1947																	
Douglas-fir	5,800,857	5,327,174	88,168	37,412	55,959	153,002	4,008	974	71,721	47,748	--	2,439	9,644	2,203	146	240	19
Ponderosa pine	1,301,553	109,548	1,110,906	2,545	715	500	456	15,343	45,488	14,019	6/ 2,033	--	--	--	--	--	--
1948																	
Douglas-fir	6,366,467	5,816,561	93,477	21,378	30,125	241,005	--	--	79,686	61,125	--	--	--	--	--	--	8/ 21,110
Ponderosa pine	1,475,935	7/ 158,886	1,236,694	892	410	--	1,304	--	60,749	16,955	6/ 45	--	--	--	--	--	--

1/ The Douglas-fir subregion in Oregon includes the portion of the State west of the summit of the Cascade Range; the ponderosa pine subregion includes the portion east of the summit. Production in Hood River, Jackson, and Josephine counties for all years is included in Douglas-fir subregion. 2/ In Douglas-fir subregion approximately 80 percent of production of "cedar" was Port Orford white-cedar, 17 percent western redcedar, and 3 percent California incense cedar. 3/ Sitka spruce in Douglas-fir subregion, Engelmann spruce in ponderosa pine subregion. 4/ "Western larch" shown for the Douglas-fir subregion in 1929, 1936, 1937, and 1947 was undoubtedly noble fir, one of the true firs. 5/ Redwood. 6/ Lodgepole pine. 7/ Includes western larch. 8/ Includes hardwoods as well as Port Orford white-cedar.

* From data collected cooperatively by Bureau of Census, U.S. Dept. of Commerce, and Forest Service, U.S. Dept. of Agriculture. 1948 production from data collected by West Coast Lumbermen's Association, Western Pine Association, and U.S. Forest Service.

Table 6.--Lumber Production in Washington, by Species and Subregion, 1925 to 1948 incl.*

Thousands of board feet

Year and subregion[1]	Total (all species)	Douglas-fir	Ponderosa pine	Cedar[2]	Spruce[3]	Western hemlock	Western white pine	Western larch[4]	True firs	Other soft-woods[5]	Bigleaf maple	Red alder	Northern black cottonwood	Oregon white oak	Oregon ash	Western paper birch	Other hard-woods
1925																	
Douglas-fir	6,346,996	4,819,374	1,060	222,032	199,712	1,093,557	--	--	8,090	--	585	--	241	40	5	65	2,235
Ponderosa pine	680,329	92,830	440,243	4,632	8,215	3,868	90,559	33,666	6,305	2	--	--	9	--	--	--	--
1926																	
Douglas-fir	6,871,104	5,317,577	4,727	192,225	188,220	1,153,082	1,548	--	8,845	--	699	--	730	--	6	179	3,306
Ponderosa pine	675,135	92,391	439,884	2,051	2,278	2,464	88,991	36,625	6,971	3,350	--	--	--	--	--	--	130
1927																	
Douglas-fir	6,749,556	5,145,003	1,171	165,013	149,604	1,264,976	3,374	--	5,583	--	4,143	8,102	--	869	--	218	1,500
Ponderosa pine	576,306	71,543	353,619	4,192	2,690	1,085	93,293	38,421	11,141	--	--	--	22	--	--	--	--
1928																	
Douglas-fir	6,698,846	4,981,205	3,527	147,751	172,469	1,354,529	2,176	5,997	17,551	342	1,703	8,454	860	10	92	55	2,125
Ponderosa pine	606,131	91,146	376,146	4,219	8,896	7,968	82,972	28,800	5,930	--	--	--	54	--	--	--	--
1929																	
Douglas-fir	6,602,534	4,996,716	8,098	164,199	150,113	1,249,776	1,703	2,000	2,611	--	4,258	17,445	1,574	400	226	159	3,256
Ponderosa pine	699,529	104,640	441,322	3,477	10,917	3,112	73,976	36,258	25,789	--	--	--	--	--	--	--	38
1930																	
Douglas-fir	4,967,414	3,757,782	1,594	140,703	91,830	945,606	1,050	--	18,196	200	1,672	6,615	366	188	--	--	1,612
Ponderosa pine	534,715	68,284	333,460	3,031	12,069	189	84,831	24,906	7,657	--	--	--	287	--	--	--	1
1931																	
Douglas-fir	3,483,196	2,750,053	6,038	71,763	40,511	591,526	254	--	10,219	--	1,605	7,177	3,566	--	--	--	784
Ponderosa pine	421,501	44,057	270,216	3,624	1,580	1,064	71,039	20,973	11,928	20	--	--	--	--	--	--	--
1932																	
Douglas-fir	1,973,934	1,746,742	1,885	35,822	27,247	155,137	640	--	478	--	1,818	3,791	182	70	54	68	--
Ponderosa pine	286,755	23,422	194,712	758	905	203	60,414	4,729	1,612	--	--	--	--	--	--	--	--
1933																	
Douglas-fir	2,749,491	2,406,892	--	57,615	41,734	216,849	2,428	79	8,999	--	2,733	11,045	898	--	50	169	--
Ponderosa pine	356,604	38,227	233,249	4,070	1,787	1,306	67,937	6,103	3,906	--	--	--	19	--	--	--	--
1934																	
Douglas-fir	2,686,607	2,324,211	121	70,255	57,196	200,726	3,514	--	12,514	--	3,525	13,568	302	188	136	398	33
Ponderosa pine	377,583	50,146	237,036	2,298	8,485	443	65,292	11,182	2,510	--	--	--	191	--	--	--	--
1935																	
Douglas-fir	2,987,720	2,639,388	--	78,351	48,695	183,099	1,178	916	7,110	--	5,686	21,803	623	119	47	427	278
Ponderosa pine	464,807	78,002	281,452	3,962	6,769	1,812	73,236	15,470	4,104	--	--	--	--	--	--	--	--
1936																	
Douglas-fir	4,051,220	3,485,235	--	106,706	84,261	342,723	3,156	689	83	--	4,865	20,969	1,687	122	40	333	351
Ponderosa pine	521,177	108,434	304,414	1,505	2,503	698	82,724	17,057	3,189	--	--	--	653	--	--	--	--
1937																	
Douglas-fir	4,133,770	3,533,909	421	107,663	120,368	340,235	1,652	750	1,059	--	5,331	20,088	1,604	84	91	305	210
Ponderosa pine	578,928	114,842	352,295	1,712	1,075	3,248	76,139	20,074	9,243	--	--	--	--	--	--	--	--
1938																	
Douglas-fir	2,884,920	2,506,171	171	96,527	82,307	179,631	3,811	--	1,555	--	2,369	9,768	1,866	104	24	260	356
Ponderosa pine	463,647	76,159	281,140	2,134	1,220	1,288	80,266	12,802	8,635	--	--	--	3	--	--	--	--
1939																	
Douglas-fir	3,689,617	3,193,715	155	116,332	119,652	233,557	5,814	--	114	--	3,742	12,114	1,023	63	89	229	3,018
Ponderosa pine	554,384	89,466	348,358	2,710	1,039	1,462	83,437	19,872	8,040	--	--	--	--	--	--	--	--
1940																	
Douglas-fir	3,970,817	3,437,782	544	131,655	146,592	219,586	8,349	--	5,379	--	4,353	16,061	105	208	6	168	29
Ponderosa pine	570,885	71,484	378,844	1,164	2,681	876	85,000	21,641	9,195	--	--	--	--	--	--	--	--
1941																	
Douglas-fir	4,597,654	3,876,132	589	160,629	193,120	315,536	8,734	--	22,666	--	3,881	15,210	710	150	61	224	12
Ponderosa pine	641,570	97,595	416,808	1,950	2,959	2,864	82,438	20,550	16,248	1	--	--	157	--	--	--	--
1942																	
Douglas-fir	4,388,426	3,570,307	2,173	136,198	243,311	398,691	5,363	200	21,740	--	1,803	7,534	779	160	--	135	32
Ponderosa pine	587,744	126,596	365,245	2,376	2,033	3,019	48,283	27,172	13,013	7	--	--	--	--	--	--	--
1943																	
Douglas-fir	3,938,486	2,973,129	30	131,869	244,440	525,337	5,955	310	48,680	--	1,330	6,317	771	218	22	78	--
Ponderosa pine	551,600	118,323	348,189	2,353	1,838	8,171	34,613	25,767	12,326	20	--	--	--	--	--	--	--
1944																	
Douglas-fir	3,788,697	2,774,100	106	146,444	237,598	571,935	6,312	--	41,741	300	1,693	6,678	1,594	150	--	--	46
Ponderosa pine	561,217	113,881	356,711	2,207	2,640	6,313	33,647	34,846	10,929	22	--	--	21	--	--	--	--
1945																	
Douglas-fir	2,774,475	2,003,869	--	148,317	108,578	474,360	3,944	--	23,004	--	2,229	8,403	1,449	170	64	83	5
Ponderosa pine	483,520	124,160	300,116	2,794	1,578	2,448	14,870	26,486	10,830	61	--	--	177	--	--	--	--
1946																	
Douglas-fir	2,889,340	2,100,777	30	136,288	104,087	495,273	6,947	2	18,244	--	4,888	18,214	4,117	181	48	221	23
Ponderosa pine	532,949	140,686	306,204	1,639	2,553	5,969	20,857	39,147	15,546	--	--	--	348	--	--	--	--
1947																	
Douglas-fir	3,161,411	2,336,525	1,113	185,493	96,731	489,293	6,761	771	24,735	16	4,487	13,580	1,715	152	--	--	39
Ponderosa pine	543,990	164,889	29,175	1,601	2,925	4,265	26,000	39,448	13,581	10	--	--	96	--	--	--	--
1948																	
Douglas-fir	3,038,637	2,217,296	3,316	166,756	76,455	540,294	--	--	10,625	--	--	--	--	--	--	--	6/23,895
Ponderosa pine	620,886	7/ 213,065	353,963	1,856	5,656	132	31,717	--	14,356	60	--	--	81	--	--	--	--

1/ The Douglas-fir subregion in Washington includes the portion of the State west of the summit of the Cascade Range; the ponderosa pine subregion includes the portion east of the summit.
2/ Western redcedar. 3/ Sitka spruce in Douglas-fir subregion, Engelmann spruce in ponderosa pine subregion. 4/ Western larch in Douglas-fir subregion is undoubtedly noble fir, one of the true firs. 5/ Almost exclusively lodgepole pine. 6/ Includes all hardwoods and small amount of softwoods. 7/ Includes western larch.

* From data collected cooperatively by Bureau of Census, U.S. Dept. of Commerce, and Forest Service, U.S. Dept. of Agriculture.
1948 production from data collected by West Coast Lumbermen's Association, Western Pine Association, and U.S. Forest Service.

A13.66/
100

45107
mH

EISE
CIN'TI
8-73

SD11
A452
nos.85-100
AUTHOR U.S. Forest Service. Pacific Northwest Forest and Range Exp. Sta.,
TITLE FOREST SURVEY REPORTS.

DATE DUE	BORROWER'S NAME
GAYLORD 45	